

LIST OF CURRENT CLAIMS

1. (Currently Amended) An interactive learning computer system for a teacher and a plurality of students, comprising:

a teaching computer for executing at least one built-in, interactive learning software program and outputting graphical information to the teacher and the plurality of students, the interactive learning software being able to accept a plurality of operation instructions;

a plurality of operational devices for use by the plurality of students and outputting operational instructions to the teaching computer to use the interactive learning software program, wherein each operational device has a unique ~~ID~~ identification (ID) code, and the operational instruction is output with ~~one a~~ corresponding ID code so that allowing the teaching computer is ~~capable of identifying to identify~~ each operational device; and

a portable computer₁ for use by the teacher, ~~the portable computer capable of and for~~ executing an interactive control software program to wirelessly output a control instruction to the teaching computer ~~so that allowing~~ the interactive learning software ~~to selectively accepts accept~~ the operating instruction being output from the operational device, wherein the size of portable computer is small allowing the teacher to hold the portable computer.

2. (Currently Amended) The interactive learning computer system as claimed in claim 1, wherein the ~~teacher can use the~~ interactive control software program is usable by the teacher to specify controllable operational instructions for each operational device ~~so that allowing~~ the interactive learning software to selectively ~~accepts accept~~ the operating instruction being output from the operational device.

3. (Currently Amended) The interactive learning computer system as claimed in claim 1, wherein the ~~teacher can use the~~ interactive control software program is

usable by the teacher to specify one operational device to process the interactive learning software program ~~so that~~ allowing the interactive learning software ~~is only to be used only~~ by the specified operational device.

4. (Currently Amended) The interactive learning computer system as claimed in claim 1, wherein the interactive control software program is usable by the teacher can ~~to~~ randomly select at least one operational device ~~by using the interactive control software program~~ to process the interactive learning software program ~~so that~~ allowing the interactive learning software program ~~is only to be used only~~ by the selected operational device.

5. (Currently Amended) The interactive learning computer system as claimed in claim 1, wherein the interactive control program is usable by the teacher can ~~to~~ select a "competitive" competitive option ~~by using the interactive control software program~~ to process the interactive learning software program ~~so that~~ allowing the interactive learning software program ~~is only to be used only~~ by one of the ~~by the~~ first ~~or the~~ responding and first few multiple responding operational devices.

6. (Currently Amended) The interactive learning computer system as claimed in claim 1, further comprising a connection device ~~so that~~ allowing the output operational instruction from one of the plurality of operational devices ~~is to be~~ sent to the teaching computer via the connection device.

7. (Currently Amended) The interactive learning computer system as claimed in claim 6, wherein the plurality of operational devices are connected to the connection device via cables, and the connection device is also connected to the teaching computer via a cable.

8. (Currently Amended) The interactive learning computer system as claimed in claim 6, wherein the control instruction output by the portable computer is ~~first~~ initially sent to the connection device and then forwarded to the teaching computer.

9. (Canceled).

10. (Currently Amended) The interactive learning computer system as claimed in claim 1, wherein ~~the teacher can also use~~ the portable computer is usable by the teacher to output an operational instruction to the teaching computer to use the interactive learning software program.

11. (Currently Amended) A computer readable medium storing an interactive learning software program, the interactive learning software program being usable by a plurality of remote students, the plurality of students using different operational devices to output ~~a control~~ an operational instruction to use the interactive learning software program, wherein each operational device has a unique ID code that is output with the ~~control~~ instruction, the computer readable medium storing:

an operational instruction status list for recording the acceptable operational instructions sent by operational devices with particular ID codes;

a program code for changing the operational instruction status list~~[[;]]~~, and ~~program code for deciding~~ determining which operational ~~instruction~~ instructions are executable with the ID code ~~should be executed~~ by checking the corresponding ID code on the operational instruction status list.

12. (Currently Amended) The computer readable medium as claimed in claim 11, wherein the operational instruction status list sorts a plurality of operational instructions into a plurality of operational instruction groups, each operational instruction group ~~comprising~~ including at least one operational ~~instructions~~ instruction, and the

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operational instruction status list records the acceptable operational instructions sent by operational devices with acceptable ID codes for each operational instruction group.